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DOCKET NO.: MSFT-3488 / 307555.01

PATENT

OTP E 4 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Devon L. Strawn, Kenneth Lawrence

Young, Kurt B. Jacob, Patrick G. Mullen

and Peter Faraday

Confirmation No.: 7412

Application No.: 10/825,035

Group Art Unit: 2628

Filing Date: April 15, 2004

Examiner: Said A. Broome

For: BLENDED OBJECT ATTRIBUTE KEYFRAMING MODEL

DATE OF DEPOSIT:

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE. P.O. BOX 1450, ALEXANDRIA,

VA 22313-1450.

TYPED NAME: Michael W. Tieff REGISTRATION NO.: 57,845

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is
being filed either within three months of the filing date of the above-identified

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for

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application, within three months of the date of entry into the national stage of
the above identified application as set forth in § 1.491, before the mailing date
of a first Office Action on the merits of the above-identified application, or
before the mailing date of a first Office Action after the filing of request for
continued examination under § 1.114, no additional fee is required.
In accordance with § 1.97(c), this Information Disclosure Statement is being
filed after the period set forth in § 1.97(b) above but before the mailing date of
either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or
before an action that otherwise closes prosecution in the application, therefore:
Certification in Accordance with § 1.97(e) is attached; or
The fee of \$180.00 as set forth in § 1.17(p) is attached.
In accordance with § 1.97(d), this Information Disclosure Statement is being
filed after the mailing date of either a Final Action under § 1.113 or a Notice
of Allowance under § 1.311 but before, or simultaneously with, the payment
of the Issue Fee, therefore included are: Certification in Accordance with §
1.97(e); and the submission fee of <u>\$180.00</u> as set forth in § 1.17(p).
Copies of reference numbers 8 thru 11 listed on the attached Form PTO-1449
are enclosed herewith.
A copy of reference number 7 on the attached Form PTO 1449 is not required
to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).
Copies of references - are not being submitted because
they were previously cited by or submitted to the U.S. Patent and

Trademark Office in patent application number

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which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

The references cited on the attached PTO-1449 form were cited in the European Search Report dated November 3, 2006, that was received in the corresponding PCT application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date:

12/6/06

Michael W. Tieff

Registration No. 57,845

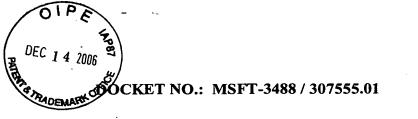
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TYPED NAME: Michael W. Tieff REGISTRATION NO.: 57,845

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATION UNDER 37 CFR § 1.97(e)

In accordance with 37 CFR § 1.97(e), certification is hereby made that:

Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Date:

12/6/66

Michael W. Tieff

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Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.	Application No.
MSFT-3488/307555.01	10/825,035

Applicant

Devon L. Strawn, Kenneth Lawrence Young, Kurt B. Jacob, Patrick G. Mullen and Peter Faraday

Filing Date

April 15, 2004

Group **2628**

Confirmation No. **7412**

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	7	2004/0834481	04/29/04	Shultz et al.	719	312
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FOREIGN PATENT DOCUMENTS

Examiner		Document No.	Date	Country	Translation	
Initial					YES	NO
	8	WO 00/36509	06/22/00	PCT	X	
	9	GB 2 323 991	10/07/98	Great Britain		
	<u>-</u>					
TIN A BETTUE			DATE CONCIDEDED			

EXAMINER DATE CONSIDERED

Docket No. MSFT-3488/307555.01	Application No. 10/825,035				
Applicant Devon L. Strawn, Kenneth Lawrence Young, Kurt B. Jacob, Patrick G. Mullen and Peter Faraday					
Filing Date April 15, 2004	Group 2628				
Confirmation No. 7412					
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Barham, P. et al., "Xen and the Art of Vitualization," Proceedings of the ACM Symposium on Operating Systems Priciples, October 2003, 164-177					
Bugnion, E. et al., "Disco: Running Commodity Operating Systems on Scalable Multiproce3ssors," ACM Transactions on Computer Systems, ACM, November 1997, 15(4), 412-431					
DATE CONSII	DERED				
	Applicant Devon L. Strawn, Kenneth Jacob, Patrick G. Mullen Filing Date April 15, 2004 Confirmation No. 7412 ing Author, Title, Date, Perind the Art of Vitualization," Systems Priciples, October 20: Running Commodity Oper				